

Certificate of Analysis

Product

15806 - Cadmium Sulphate 8/3Hydrate pure, 98% -

[7790-84-3]

Batch No Analysis Date

Date of Manufacture Expiry Date/Re-Test Date

Molecular Formula Molecular Weight **2372690** 15-Oct-2022

October 2022

October 2027

CdSO4.8/3H2O

256.50

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay (Complexometric)	min. 98%	98.7%
Chloride (CI)	max. 0.005%	Passes
Iron (Fe)	max. 0.002%	Passes
Heavy Metals (Pb)	max. 0.005%	Passes

FRM/82/11/4/15806 Rev No. 2 Date 05/07/2022

Prepared by Komal

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India